# LANDMARK STRUCTURES

## DAVENPORT DEPARTMENT STORE PF5214

Dress up your downtown scene with the classic Victorian architecture and large first-floor picture windows of the Davenport Department Store. Details include mannequins, full roof detail, wrought-iron balconies and fire escape, signage, awnings, light fixtures, Dry Transfer Decals, window treatements and more!

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#### MODELING AND CARE INFORMATION

This kit suggests the use of materials that may stain or cause damage. Take care to cover project area and clothing appropriately. Follow recommendations for use and cleanup.

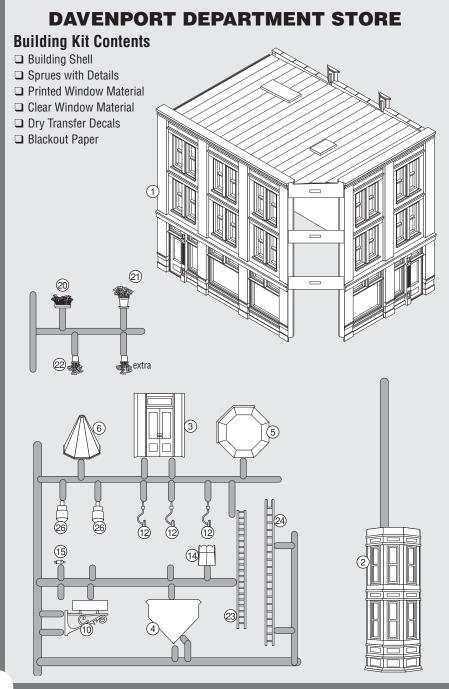
**CAUTION:** Cutting tools recommended. Use with care.

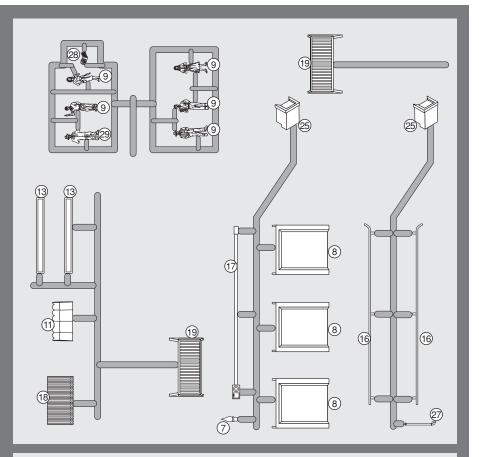
We make every effort to ensure our kits are manufactured complete. However, if this kit is missing a part, please make note of the kit name, number and missing part and contact the Woodland Scenics Sales and Customer Service Department at PO Box 98, Linn Creek, MO 65052, 573-346-5555 or sales@woodlandscenics.com.

DAVENPORT

# LANDMARK STRUCTURES°

SCALE 1:160 Building kit





#### **Before You Begin**

- Read through instructions.
- Collect additional supplies.

- Check kit contents and verify Details.
- Cover project area with newspaper.

**TIP!** To assist in assembly, refer to exploded-view illustration on back of box.

## **Additional Needed Supplies**

- Solvent-based Plastic Cement\*
- Cyanoacrylate Adhesive (CA glue / super glue)
- Paints (acrylic and/or enamel)\*
- Primer\*
- Painting Tools
- □ Hobby Knife / Flush Cutting Shears

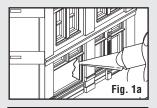
- Fine-grade Sandpaper
- Tweezers
- Scissors
- 🗅 Ruler
- Newspaper

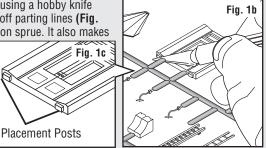
**NOTE**: Always allow glue to set before moving to the next step. Plastic cement works by dissolving the surface of plastic and welding parts together. Avoid contact with detail on parts.

\*Contact your local hobby shop for recommendations.

## 1. Prepare Building and Details

- Remove mold flash from Building Shell and Details using a hobby knife and sandpaper (Fig. 1a). Do not remove Details from sprues at this time.
- Wash Building Shell and Details in warm, soapy water using a mild detergent. Rinse and let dry.
- Details can be left on sprues (recommended) or removed for priming and painting. Remove using a hobby knife (or flush cutting shears) and sand off parting lines (Fig. 1b). Details may be easier to paint on sprue. It also makes identifying them easier during assembly.
- Be careful to not remove placement posts or installation tabs (Fig. 1c).



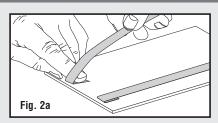


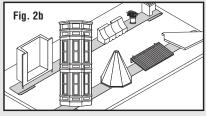
#### 2. Prime and Paint

Do not prime or paint placement posts. Some Details may be easier to paint once assembled.

- Apply a thin coat of primer and let dry.
- Paint as desired and let dry. See Tips & Techniques on pg. 6 for painting tips and weathering techniques.

**TIP!** To make priming and painting loose Details easier, secure them to strips of masking tape (sticky side up) attached to a piece of cardboard **(Fig. 2a and 2b)**.

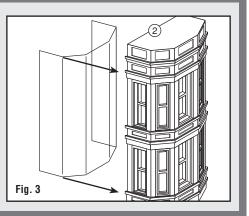




## 3. Install Window Material

Position printed side of Printed Window Material toward interior of building. Remove protective film before installation. If clear windows are preferred, use Clear Window Material. Dab a small amount of glue carefully around edges.

- Align Window Material over corresponding windows on inside of Building. Verify placement, then glue in place. Repeat for each set of window openings.
- Use scored Window Material for Turret (2) (Fig. 3).



## 4. Apply Dry Transfer Decals

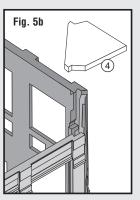
- Cut out Decal, leaving a slight edge. Grasp with tweezers and avoid handling the back.
- Position Decal and rub entire backside with a burnisher or dull pencil. Do not press too hard.
- Lift carrier sheet slowly, if Decal did not transfer completely let it fall back in place and reburnish.
- Place backing paper over Decal and burnish again.

**NOTE:** Decals are provided for the following Details: Store Signs x2 (13) (test fit signs before applying decals), Large Awning (1), Small Awning (14), Hanging Sign (16), Window Displays x3 (8)

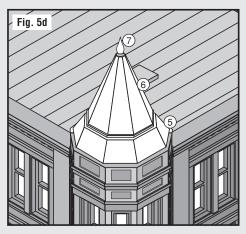
## 5. Assemble Building

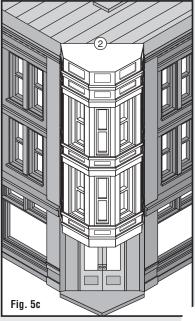
• Insert Front Door ③ into place from inside Building Shell ① (Fig. 5a). Turn building upside down and glue Entry Base ④ to bottom of Front Door (Fig. 5b).

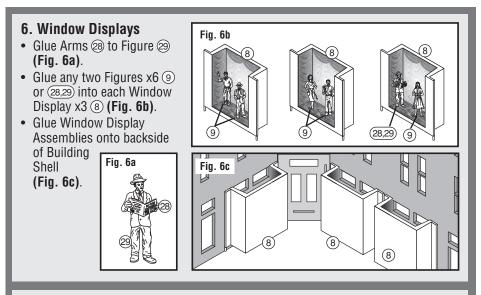




- Insert tabs on Turret (2) into notches in Building Shell (Fig. 5c). Apply glue on inside tabs
- Glue Spire Base (5) onto Turret, aligning placement pins with holes in roof. Attach Spire (6) and Spire Finial (7). (Fig. 5d)

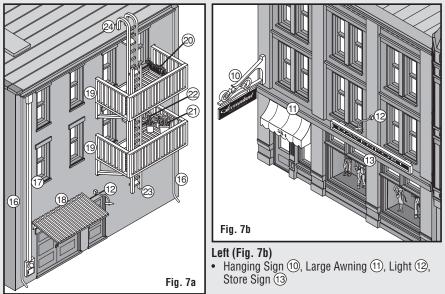






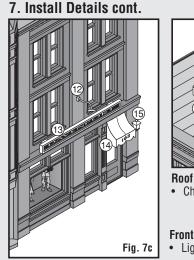
**IMPORTANT:** Assemble and install Details molded in soft plastic with Cyanoacrylate Adhesive (CA glue / super glue) only. If Details were left on sprue while painting, remove with a hobby knife (or flush cutting shears). Test fit Details before gluing.

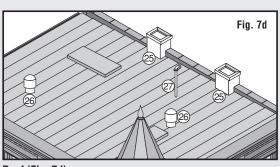
#### 7. Install Details



#### Back (Fig. 7a)

- Drainage Pipes x2 (16), Electric Meter (17), Back Awning (18), Backdoor Light (12), Fire Escape Landings x2 (19), Flower Planter Box (20), Large Flower Pot (21), Small Flower Pot (22)
- Glue Ladder 2 onto Ladder 24.
- Slide through openings in Fire Escape Landings, align tabs into notches in back wall and glue in place.





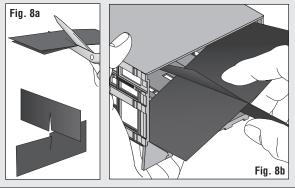
Roof (Fig. 7d) • Chimney x2 @5, Vent x2 @6, Pipe Vent @7

Front (Fig. 7c)

• Light 12, Store Sign 13, Small Awning 14, Door Light 15

#### 8. Install Blackout Paper

- Cut two sheets of Blackout Paper, each measuring 3-1/4" | x 2-1/2" h (Fig. 8a).
- Lay the two sheets on top of each other and cut a notch half-way up both sheets (Fig. 8a).
- Assemble as shown (Fig. 8a). Insert into building (Fig. 8b). Place a drop of glue at each corner to hold in place.



#### **Tips and Techniques**

Colors are your choice, but we recommend natural, earth-tone colors. Paint door and window trim the same color as the walls or a contrasting color.

#### Lighting

To reduce glare when lighting (light kit not included), paint interior walls and underside of roof a flat, earth-tone shade.

#### **Painting Tips**

Airbrush or Hand-brush Use enamel (solvent-based) or acrylic (water-soluble) flat finish paint. Aerosol Use flat finish spray paint.

#### Weathering Techniques

Weathering Wash Add a realistic weathered look (formula follows). Lay building flat so wash spreads evenly. Using a paintbrush, dab on small amounts of Weathering Wash until desired look is achieved. Sponge off excess.

*Formula:* Mix 1-part acrylic paint (color suggestion: earth-tone shade), 12-parts rubbing alcohol, 8-parts water and 1 drop liquid dish soap.

**Airbrush** Spray thinned flat black paint lightly onto select areas (color suggestion: grimy black). Add more where discoloration occurs naturally (near windows, roof details, etc.).

**Chalk** Rub a dark color of pastel chalk on sandpaper to create chalk dust (color suggestion: gray, black, brown, etc.). Using a paintbrush, dab chalk dust where discoloration can occur.

Decals Age Decals by scoring and chipping with a hobby knife.

## Look for these other N scale Landmark Structures Building Kits at your local hobby shop.

PF5200 Fresh Market

PF5201 Planters Feed and Seed Supply

PF5202 Main Street Mercantile

PF5203 Sonny's Super Service

PF5204 Sicken Tire Company

PF5205 O'Leary Dairy Distribution

PF5206 Country Cottage

PF5207 Woodland Station

PF5208 D's Diner

PF5209 County Courthouse

PF5210 J.W. Cobbler

PF5211 Rustic Barn

PF5212 Fire Station Nº3

PF5213 Windmills



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The Just Plug Lighting System is a complete, quick and easy way to add realism to new and existing layouts and other projects. No electrical knowledge or special tools needed. Just plug and you're done! Individual bulb brightness can be controlled, and special window film eliminates the need for building interiors. The modular design allows for easy expansion, and Just Plug works for all scales.



It's as easy as placing a light and setting your building on top.